

**Table 1: Sample Collection Information**  
**Wildroot Building Site**  
**Buffalo, Erie County, New York**  
**August 6 through 8, 2014**

RST 3 Sample No.	Lab ID	Matrix	Sample Date	Sample Time	Depth (inches)	Sample Type	Analysis
P001-COMP01-LW-01	1408019-01	Liquid Waste	8/6/2014	13:20	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-COMP02-LW-01	1408028-01	Liquid Waste	8/6/2014	13:25	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0302-LW-01	1408019-07	Liquid Waste	8/6/2014	9:00	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0310-LW-01	1408019-04	Liquid Waste	8/6/2014	9:12	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0312-LW-01	1408019-05	Liquid Waste	8/6/2014	9:15	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0314-LW-01	1408019-02	Liquid Waste	8/6/2014	11:00	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0501-LW-01	1408019-08	Liquid Waste	8/6/2014	11:45	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0502-LW-01	1408028-02	Liquid Waste	8/6/2014	11:50	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0702-SW-01	1408019-06	Solid Waste	8/6/2014	13:00	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-PL0202-SW-01	1408019-03	Solid Waste	8/6/2014	8:55	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-DR0703-LW-01	1408019-09	Liquid Waste	8/6/2014	13:05	NA	Field Sample	RCRA
P001-ACM001-01	798028	Bulk	8/6/2014	16:00	NA	Field Sample	Asbestos
P001-ACM002-01	797995	Bulk	8/6/2014	16:20	NA	Field Sample	Asbestos
P001-ACM003-01	797996	Bulk	8/6/2014	16:30	NA	Field Sample	Asbestos
P001-ACM004-01	797997	Bulk	8/6/2014	16:40	NA	Field Sample	Asbestos
P001-ACM005-01	797998	Bulk	8/6/2014	16:50	NA	Field Sample	Asbestos
P001-ACM006-01	797999	Bulk	8/6/2014	17:00	NA	Field Sample	Asbestos
P001-ACM007-01	798000	Bulk	8/6/2014	17:10	NA	Field Sample	Asbestos
P001-ACM008-01	798001	Bulk	8/7/2014	9:08	NA	Field Sample	Asbestos
P001-ACM009-01	798002	Bulk	8/7/2014	9:15	NA	Field Sample	Asbestos
P001-ACM010-01	798003	Bulk	8/7/2014	9:23	NA	Field Sample	Asbestos
P001-ACM011-01	798004	Bulk	8/7/2014	9:28	NA	Field Sample	Asbestos
P001-ACM012-01	798005	Bulk	8/7/2014	9:31	NA	Field Sample	Asbestos
P001-ACM013-01	797986	Dust	8/7/2014	9:38	NA	Field Sample	Asbestos
P001-ACM014-01	798006	Bulk	8/7/2014	9:48	NA	Field Sample	Asbestos
P001-ACM015-01	798007	Bulk	8/7/2014	9:50	NA	Field Sample	Asbestos
P001-ACM016-01	797987	Dust	8/7/2014	9:55	NA	Field Sample	Asbestos
P001-ACM017-01	798008	Bulk	8/7/2014	10:00	NA	Field Sample	Asbestos
P001-ACM018-01	798009	Bulk	8/7/2014	10:15	NA	Field Sample	Asbestos
P001-ACM019-01	798010	Bulk	8/7/2014	10:22	NA	Field Sample	Asbestos
P001-ACM020-01	798011	Bulk	8/7/2014	10:25	NA	Field Sample	Asbestos
P001-ACM021-01	798012	Bulk	8/7/2014	10:27	NA	Field Sample	Asbestos
P001-ACM022-01	798013	Bulk	8/7/2014	10:30	NA	Field Sample	Asbestos
P001-ACM023-01	797988	Dust	8/7/2014	10:35	NA	Field Sample	Asbestos
P001-ACM024-01	798014	Bulk	8/7/2014	10:36	NA	Field Sample	Asbestos
P001-ACM025-01	798015	Bulk	8/7/2014	10:37	NA	Field Sample	Asbestos
P001-ACM026-01	798016	Bulk	8/7/2014	16:15	NA	Field Sample	Asbestos
P001-ACM027-01	798017	Bulk	8/7/2014	16:20	NA	Field Sample	Asbestos
P001-ACM028-01	798018	Bulk	8/7/2014	16:30	NA	Field Sample	Asbestos
P001-ACM029-01	798019	Bulk	8/7/2014	16:40	NA	Field Sample	Asbestos
P001-ACM030-01	798020	Bulk	8/7/2014	16:45	NA	Field Sample	Asbestos

*Notes:*

NA - Not Applicable

TCL - Target Compound List

RCRA - Resource Conservation and Recovery Act

TAL - Target Analyte List

VOC - Volatile Organic Compound

SVOC - Semivolatile Organic Compound

PCB - Polychlorinated Biphenyl

Hg - Mercury

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**Wildroot Building Site**  
**Buffalo, Erie County, New York**  
**August 6 through 8, 2014**

RST 3 Sample No.	Lab ID	Matrix	Sample Date	Sample Time	Depth (inches)	Sample Type	Analysis
P001-ACM031-01	798021	Bulk	8/7/2014	16:50	NA	Field Sample	Asbestos
P001-ACM032-01	798022	Bulk	8/7/2014	16:55	NA	Field Sample	Asbestos
P001-ACM033-01	798023	Bulk	8/7/2014	17:02	NA	Field Sample	Asbestos
P001-ACM034-01	798024	Bulk	8/7/2014	17:06	NA	Field Sample	Asbestos
P001-ACM035-01	798025	Bulk	8/7/2014	17:08	NA	Field Sample	Asbestos
P001-ACM036-01	798026	Bulk	8/7/2014	17:17	NA	Field Sample	Asbestos
P001-ACM037-01	798027	Bulk	8/7/2014	17:29	NA	Field Sample	Asbestos
P001-S001-0002-01	1408024-05/ 797989	Soil	8/7/2014	8:55	0 to 2	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TAL Metals + Hg, Asbestos
P001-S002-0002-01	1408024-01/ 797990	Soil	8/7/2014	9:15	0 to 2	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TAL Metals + Hg, Asbestos
P001-S003-0002-01	1408024-02/ 797991	Soil	8/7/2014	9:30	0 to 2	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TAL Metals + Hg, Asbestos
P001-S003-0002-02	1408024-03/ 797992	Soil	8/7/2014	9:30	0 to 2	Field Duplicate of P001-S003-0002-01	TCL VOCs, TCL SVOCs, TCL PCBs, TAL Metals + Hg, Asbestos
P001-S004-0002-01	1408024-06	Soil	8/7/2014	10:14	0 to 2	Field Sample	TCL SVOCs, TCL PCB
P001-S005-0002-01	1408024-07/ 797793	Soil	8/7/2014	12:00	0 to 2	Field Sample	TCL SVOCs, TCL PCBs, TAL Metals + Hg, Asbestos
P001-S006-0002-01	1408024-04/ 797794	Soil	8/7/2014	12:10	0 to 2	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TAL Metals + Hg, Asbestos
P001-UST01-LW-01	1408019-10	Liquid Waste	8/7/2014	12:30	NA	Field Sample	TCL VOCs, TCL SVOCs, TCL PCBs, TCL Pesticides, TAL Metals + Hg, RCRA
P001-PC001-01	1408025-12	Paint Chip	8/8/2014	9:12	NA	Field Sample	Total Lead
P001-PC002-01	1408025-01	Paint Chip	8/8/2014	9:25	NA	Field Sample	Total Lead
P001-PC003-01	1408025-02	Paint Chip	8/8/2014	9:35	NA	Field Sample	Total Lead
P001-PC004-01	1408025-03	Paint Chip	8/8/2014	9:38	NA	Field Sample	Total Lead
P001-PC005-01	1408025-04	Paint Chip	8/8/2014	9:42	NA	Field Sample	Total Lead
P001-PC006-01	1408025-05	Paint Chip	8/8/2014	9:49	NA	Field Sample	Total Lead
P001-PC007-01	1408025-06	Paint Chip	8/8/2014	9:50	NA	Field Sample	Total Lead
P001-PC008-01	1408025-07	Paint Chip	8/8/2014	9:54	NA	Field Sample	Total Lead
P001-PC009-01	1408025-08	Paint Chip	8/8/2014	9:59	NA	Field Sample	Total Lead
P001-PC010-01	1408025-09	Paint Chip	8/8/2014	10:02	NA	Field Sample	Total Lead
P001-PC011-01	1408025-10	Paint Chip	8/8/2014	10:08	NA	Field Sample	Total Lead
P001-PC012-01	1408025-11	Paint Chip	8/8/2014	10:10	NA	Field Sample	Total Lead

*Notes:*

NA - Not Applicable

TCL - Target Compound List

RCRA - Resource Conservation and Recovery Act

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VOC - Volatile Organic Compound

SVOC - Semivolatile Organic Compound

PCB - Polychlorinated Biphenyl

Hg - Mercury

**Table 2**  
**Container/Drum Inventory and HazCat Data**  
**Wildroot Building Site**  
**August 2014**

Container ID #	Container Type/Description	Content/Container Label					Solubility		Reactivity		pH	Oxidizer	Peroxide	Flammable	Chlorine Hot Wire	Chloride	Cyanide	Iodine	Sulfide	PID Readings (ppm)	Notes	RST 3 Sample #		
		Quantity	Description	Color	Matrix	Clarity	Water	Hexane	Air	Water														
DR0101	55 gallon steel drum, open top	4"	Viscous liquid	Black	Liquid	Op	N	Y	N	N	NA	Slight	N	C	N	N	NT	N	NT	N	43	—	NA	
DR0201	55 gallon steel drum, open top	1%	Viscous liquid	Black	Liquid	Op	N	Y	N	N	NA	Slight	N	C	N	NT	N	NT	N	N	39	—	P001-COMP024-W-01	
PL0202	5-Gallon poly pail	1/3 Full	White Cream/Gel	White	Gel	Op	Y	N	N	N	7	N	N	C	N	N	N	NT	N	N	31	—	P001-PL0202-SW-01	
DR0301	55 gallon steel drum, open top	1/2 Full	Oily liquid	Amber	Liquid	Op	N	Y	N	N	NA	N	N	C	N	NT	N	NT	N	N	34	—	P001-COMP014-W-01	
DR0302	55 gallon steel drum, closed top	1/2 Full	2 Phase: Layer A (30%): Oily Liquid	Amber	Liquid	Op	N	Y	N	N	NA	N	N	I	C	N	N	NT	N	NT	N	233	Combustible, unsaturated hydrocarbon	P001-DR0302-L-W-01
			Layer B (70%): Watery	Light Amber	Liquid	Cld	Y	N	N	N	7	N	N	N	Y	Y	N	NT	N	N		Slight positive for chloride	NA	
DR0303	55 gallon steel drum, open top	3"	Oily	Amber	Liquid	Cld	N	Y	N	N	NA	N	N	N	N	NT	N	NT	N	N	1.1	—	P001-COMP014-W-01	
DR0304	55 gallon steel drum, open top	<1%	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25	Not enough for sampling	NA	
DR0305	55 gallon steel drum, open top	1/2 Full	Oily, ~Viscous	Amber	Liquid	Cld	N	Y	N	N	NA	N	N	C	N	N	N	NT	N	N	17	—	P001-COMP014-W-01	
DR0306	55 gallon steel drum	1"	—	Yellow	Liquid	Ctr	—	—	—	—	—	—	—	—	—	—	—	—	—	—	25	Not enough for sampling	NA	
DR0307	55 gallon steel drum, open top	1/2"	Liquid	Yellow	Liquid	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Not enough for sampling	NA	
DR0308	55 gallon steel drum, open top	2"	~Viscous	Purple	Liquid	Cld	N	Y	N	N	NA	N	N	C	N	N	N	NT	N	N	140	—	NA	
DR0309	55 gallon poly drum, open top	1"	Viscous oil	Black	Liquid	Op	N	Y	N	N	NA	N	N	C	N	NT	N	NT	N	N	7.5	—	P001-COMP024-W-01	
DR0310	55 gallon steel drum, open top	3"	2 Phase: Layer A (30%): Viscous oil	Black	Liquid	Op	N	Y	N	N	NA	N	N	I	N	NT	N	NT	N	N	73	Oil	P001-DR0310-L-W-01	
			Layer B (70%): Watery	Clear	Liquid	Ctr	Y	N	N	N	7	N	N	N	N	N	N	N	NT	N	N		Probably Water	NA
DR0311	55 gallon ring top steel drum, open top	1"	Grease	Brown/Black	Grease	Op	N	N	N	N	NA	N	N	I	N	N	N	NT	N	N	2.9	—	NA	
DR0312	55 gallon poly drum, open top	Full	2 Phase: Layer A (10%): ~Viscous, oily	Brown	Liquid	Op	N	Y	N	N	NA	N	N	I	N	N	N	NT	N	N	1.3	—	P001-DR0312-L-W-01	
			Layer B (90%): Watery	Clear	Liquid	Ctr	Y	N	N	N	5	N	N	N	N	N	N	N	NT	N	N		Probably Water	NA
DR0313	55 gallon steel drum, ring top	3"	Watery	Black	Liquid	Op	N	Y	N	N	NA	Slight	N	C	N	N	N	NT	N	N	267	—	P001-COMP024-W-01	
DR0314	55 gallon steel drum, open top	1/2 Full	2 Phase: Layer A (5%): Watery	Brown	Liquid	Op	N	Y	N	N	NA	N	N	C	N	N	N	NT	N	N	1.0	—	P001-DR0314-L-W-01	
			Layer B (95%): Watery	Green	Liquid	Op	Y	N	N	N	8	N	N	N	N	Y	N	NT	N	N		Poss. Antifreeze	NA	
DR0315	15 Gallon Poly	2"	Watery	Clear	Liquid	Ctr	Y	N	N	N	9	N	N	N	N	N	N	NT	N	N	0	Appears to be water with some dirt/organics	NA	
DR0401	55 gallon steel drum, open top	2"	Tar	Black	Solid	—	N	Y	N	N	NA	N	5 mg/L	C	N	NT	N	NT	N	5	Soft, tar-like	NA		
DR0402	55 gallon steel drum, open top	Empty	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	NA	
DR0501	55 gallon steel drum, open top	12"	2 Phase: Layer A (30%): ~Viscous, Oily	Black	Liquid	Cld	N	Y	N	N	NA	N	N	C	N	N	N	NT	N	N	8.2	—	P001-DR0501-L-W-01	
			Layer B (50%): Oily	Black	Liquid	Op	Y	N	N	N	8	N	N	N	N	Slight	N	NT	N	N		—	NA	
DR0502	55 gallon steel drum, open top	2"	Watery	Yellow	Liquid	Ctr	N	Y	N	N	NA	Y	0.5mg/L	C	N	N	N	NT	N	N	60	—	P001-DR0502-L-W-01	
PL0601	5-Gallon poly pail	1"	Liquid	Blue	Liquid	Ctr	Y	N	N	N	14	N	N	N	N	N	N	NT	N	N	75	Poss. Sodium Hydroxide	NA	
DR0701	55 gallon steel drum, open top	1/3 Full	Watery	Clr	Liquid	Ctr	Y	N	N	N	7	N	N	N	N	N	N	NT	N	N	14	—	NA	
DR0702	55 gallon steel drum, open top	-	Tar-like	Black	Solid	Op	N	Y	N	N	NA	N	N	I	N	NT	N	NT	N	NT	170	—	P001-DR0702-SW-001	
DR0703	55 gallon steel drum, open top	-	~ Viscous, Oily	Brown	Liquid	Op	N	Y	N	N	NA	N	N	C	N	N	N	NT	N	NT	35.2	—	P001-DR0703-L-W-01	
DR0801	5 Gallon Poly	1/2 Full	Oily	Amber	Liquid	Ctr	N	Y	N	N	NA	N	N	C	C	N	N	NT	N	N	3.0	—	NA	
UST01	UST	10"	Watery	Clear	Liquid	Cld	Y	N	N	N	7	N	N	N	N	N	N	NT	N	N	400	—	P001-UST01-L-W-01	

**Notes:**  
Y = Positive test result; N = Negative test result; NA = Not Applicable; Ctr = Clear; Cld = Cloudy; Op = Opaque; I = Ignitable; C = Combustible; NT = Not tested; PID = Photo ionization detector  
Drums and containers that are not listed in this table were ICRA empty  
~ = Somewhat  
HazCat conducted drums/containers sampled  
HazCat conducted drums/containers not sampled

Table 3: Asbestos Sample Collection Information and Validated Analytical Results

Wildroot Building Site  
Buffalo, Erie County, New York  
August 6 and 7, 2014

RST 3 Sample ID	Sample Date	Sample Time	Sample Result	Type	Location	Floor	Comments
P001-ACM001-01	8/6/2014	16:00	36.36% Chrysotile	Pipe Wrap	Courtyard	N/A	Located in the courtyard area adjacent to the building; appears to be piece of degraded pipe wrap, approximately 15 inches long and 4" in diameter. Based on materials observed in the structure and the presence of broken windows, it is believed that this material originated from within the structure.
P001-ACM002-01	8/6/2014	16:20	ND	Plaster	Courtyard	N/A	Located in the courtyard area adjacent to the building; material appears to be weathered mortar or plaster that has fallen from the building.
P001-ACM003-01	8/6/2014	16:30	ND	Plaster	Courtyard	N/A	Located in the courtyard area adjacent to the building; material appears to be weathered mortar or plaster that has fallen from the building.
P001-ACM004-01	8/6/2014	16:40	17.39% Chrysotile	Insulation	East Wing Corner	N/A	Located adjacent to the southeast corner of the East Wing and Baily Avenue; appears to be insulation.
P001-ACM005-01	8/6/2014	16:50	ND	Plaster	East Wing Corner	N/A	Located south of where P001-ACM004-01 was sampled; sample collected from debris pile of what appears to be plaster.
P001-ACM006-01	8/6/2014	17:00	ND	Plaster	Paved Area	N/A	Located in parking area; white plaster-like material.
P001-ACM007-01	8/6/2014	17:10	18.18% Chrysotile	Insulation	Paved Area	N/A	Located in the parking lot, northwest corner of building adjacent to bay doors; possible source from open windows.
P001-ACM008-01	8/7/2014	9:08	ND	Insulation	AST Area	N/A	Located adjacent to former aboveground storage tank (AST); appears to be degraded insulation.
P001-ACM009-01	8/7/2014	9:15	ND	Mastic	East Wing	3	Main stairwell, adjacent to window; mastic material.
P001-ACM010-01	8/7/2014	9:23	ND	Plaster	East Wing	3	Same location as P001-ACM009-01; gray ceiling plaster material.
P001-ACM011-01	8/7/2014	9:28	ND	Plaster	East Wing	3	Sample collected from hallway plaster.
P001-ACM012-01	8/7/2014	9:31	ND	Pyrobar	East Wing	3	Sample collected from "Pyrobar" block just below P001-ACM011-01.
P001-ACM013-01	8/7/2014	9:38	ND	Plaster	East Wing	3	Plaster dust material that had degraded from the wall.
P001-ACM014-01	8/7/2014	9:48	ND	Plaster	East Wing	3	East office (along Bailey Ave); plaster adjacent to entry next to staircase.
P001-ACM015-01	8/7/2014	9:50	ND	Plaster	East Wing	3	East office; dust sampled from window sill, source is plaster.
P001-ACM016-01	8/7/2014	9:55	ND	Dust	East Wing	2	Dust sample collected from floor in main room next to main stairwell. Sample situated near north side windows, most likely ceiling plaster.
P001-ACM017-01	8/7/2014	10:00	ND	Plaster	East Wing	2	Plaster collected from main room wall adjacent to door to main stairwell.
P001-ACM018-01	8/7/2014	10:15	36.36% Chrysotile	Pipe Wrap	East Wing	2	Asbestos staging room; sample collected from pipe wrap pile. Individual wraps in the area are approximately 4" diameter and 3-4' in length.
P001-ACM019-01	8/7/2014	10:22	40.00% Chrysotile	Pipe Wrap	East Wing	2	Same room as P001-ACM018-01; sample collected from material in plastic garbage bags.
P001-ACM020-01	8/7/2014	10:25	ND	Plaster	East Wing	2	Room situated two rooms east of the main room along the south wall, sample of plaster material above the window.
P001-ACM021-01	8/7/2014	10:27	ND	Pyrobar	East Wing	2	Eastern most end of East Wing; sample collected from "Pyrobar" laying on the ground.
P001-ACM022-01	8/7/2014	10:30	ND	Plaster	East Wing	2	North facing window in same area as P001-ACM021-01; sample of degraded plaster material accumulating on windowsill.
P001-ACM023-01	8/7/2014	10:35	ND	Dust	East Wing	2	Hallway near P001-ACM021-01; dust sample collected from floor.
P001-ACM024-01	8/7/2014	10:36	9.09% Chrysotile	Pipe Wrap	East Wing	2	South room on the Eastside of the East wing in area believed to be a former lavatory; pipe wrap sampled from ceiling pipe.
P001-ACM025-01	8/7/2014	10:37	ND	Mortar	East Wing	2	Sample collected from mortar material between "Pyrobar" blocks.
P001-ACM026-01	8/7/2014	16:15	40.00% Chrysotile	Pipe Wrap	Main Building	2	First room north of 2" Stairwell; sample collected from pipe wrap material. Pipe runs across the ceiling is approximately 8" in diameter, pipe wrap is approximately 10" in diameter.
P001-ACM027-01	8/7/2014	16:20	57.14% Chrysotile	Pipe Wrap	Main Building	2	Second room north of 2" Stairwell; sample collected from pipe wrap material at 90 degree bend. Pipe runs across the ceiling is approximately 8" in diameter, pipe wrap is approximately 10" in diameter.
P001-ACM028-01	8/7/2014	16:30	23.53% Chrysotile 9.30% Amosite	Pipe Wrap	Main Building	2	Northeast corner of main open space; pipe wrap material from 6" diameter pipes adjacent to open window.
P001-ACM029-01	8/7/2014	16:40	50.00% Chrysotile	Pipe Wrap	Main Building	2	"Drying Room"; 6" diameter heating pipe with wrap above corrugated metal ceiling.
P001-ACM030-01	8/7/2014	16:45	50.00% Chrysotile	Pipe Wrap	Main Building	2	"Drying Room"; pile of degraded pipe wrap located on the ground.
P001-ACM031-01	8/7/2014	16:50	ND	Plaster	Main Building	3	Northside of main open space; sample collected from ceiling material that had fallen to the floor.
P001-ACM032-01	8/7/2014	16:55	1.24% Anthophyllite	Mastic	Main Building	3	Office space along northeast side structure, adjacent to main open space area; sample collected from degraded mastic material found on the floor (believed to have fallen from the ceiling).
P001-ACM033-01	8/7/2014	17:02	ND	Plaster	Main Building	3	Located in the same room as P001-ACM032-01; ceiling plaster.
P001-ACM034-01	8/7/2014	17:06	40.00% Chrysotile	Pipe Wrap	Main Building	3	Southeast side of Main Building; pipe insulation collected from ceiling pipe near open window.
P001-ACM035-01	8/7/2014	17:08	36.36% Chrysotile	Pipe Wrap	Main Building	3	Southwest corner of Main Building; degraded pipe insulation wrapped around multiple 1" diameter pipes adjacent to open window.
P001-ACM036-01	8/7/2014	17:17	11.76% Chrysotile	Insulation	Main Building	1	Boiler room; sample of duct insulation running from the boiler to the chimney located on the south wall.
P001-ACM037-01	8/7/2014	17:29	ND	Pipe Wrap	Main Building	N/A	Loading dock area along West Shore Avenue; brown fibrous pipe wrap.
P001-S001-0002-01	8/7/2014	8:55	ND	Soil	AST Area	N/A	Soil Sample collected from area situated around former AST area.
P001-S002-0002-01	8/7/2014	9:15	ND	Soil	AST Area	N/A	Soil Sample collected from area situated around former AST area.
P001-S003-0002-01	8/7/2014	9:30	ND	Soil	AST Area	N/A	Soil Sample collected from area situated around former AST area.
P001-S003-0002-02	8/7/2014	9:30	ND	Soil	AST Area	N/A	Soil Sample collected from area situated around former AST area.
P001-S005-0002-01	8/7/2014	12:00	1.25% Chrysotile	Soil	Main Building Boiler Room	1	Sample collected from the cleanout area underneath furnace in boiler room.
P001-S006-0002-01	8/7/2014	12:10	ND	Soil	Main Building Boiler Room	1	Sample collected from base of chimney cleanout in boiler room.

N/A= Not applicable. Sample location outside the building.  
ND = Non Detect, no asbestos found.

Table 4: Analytical Data Summary: Volatile Organic Compounds (VOCs)  
Wildroot Building Site  
Buffalo, Erie County, NY  
August 6 and 7, 2014

RST 3 Sample Number	P001-DR0302-LW-01	P001-DR0310-LW-01	P001-DR0312-LW-01	P001-DR0314-LW-01	P001-DR0501-LW-01	P001-DR0502-LW-01	P001-COMP01-LW-01	P001-COMP02-LW-01	P001-UST01-LW-01
CompuChem Lab ID	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408028-02	1408019-01	1408028-01	1408019-10
Sample Date	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/7/2014
Sample Matrix	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste
Unit	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/L
Dilution Factor	1,000	1,000	50	50	50	50	1,000	294.12	500
VOC									
Dichlorodifluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	120,000 D
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl acetate	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	ND	ND	ND	ND	49 JB	69 JB	ND	380 JBD	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cyclohexane	5,500 D	ND	ND	ND	ND	ND	ND	3,500 D	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	2,500 JD	320 JD	28 J	ND	ND	ND	ND	1,500 D	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylcyclohexane	40,000 D	5,300 D	53 J	ND	ND	ND	ND	14,000 D	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	480,000 DE
Toluene	60,000 BD	38,000 BD	530 B	17 JB	26 J	51 J	1,000 BD	17,000 D	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	68,000 D	49,000 D	630	ND	85 J	160 J	ND	15,000 D	ND
m,p-Xylene	250,000 D	180,000 D	3,800	42 J	580	1,400	560 JD	64,000 D	ND
o-Xylene	120,000 D	97,000 D	2,900	44 J	650	1,900	630 JD	32,000 D	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	38,000 D	35,000 D	320	ND	260	2,900	940 JD	4,200 D	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylenes (Total)	370,000 D	280,000 D	6,700	86 J	1,200	3,200	1,200 JD	95,000 D	ND

**Notes:**  
Liquid and solid waste samples indicate preliminary analytical data.  
Soil samples indicate validated analytical data.  
ug/kg - microgram per kilogram, ug/L - microgram per liter  
J - The reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL)  
B - Analyte found in the associated method blank as well as in the sample.  
D - Sample was diluted.  
ND - Not Detected  
E - Concentration exceeds upper level of the calibration range of the instrument.

Table 4: Analytical Data Summary: Volatile Organic Compounds (VOCs)  
Wildroot Building Site  
Buffalo, Erie County, NY  
August 6 and 7, 2014

RST 3 Sample Number	P001-DR0702-SW-01	P001-PL0202-SW-01	P001-S001-0002-01	P001-S002-0002-01	P001-S003-0002-01	P001-S003-0002-02	P001-S006-0002-01
CompuChem Lab ID	1408019-06	1408019-03	1408024-05	1408024-01	1408024-02	1408024-03	1408024-04
Sample Date	8/6/2014	8/6/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014
Sample Matrix	Solid Waste	Solid Waste	Soil	Soil	Soil	Soil	Soil
Unit	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
Dilution Factor	50	50	1	1	1	1	1
VOC							
Dichlorodifluoromethane	ND	ND	ND	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND	ND	ND	ND
Vinyl chloride	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	4.7 J	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND
Trichlorofluoromethane	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND
Acetone	ND	ND	ND	ND	320	ND	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ND	ND	ND	ND	ND	ND
Carbon disulfide	ND	ND	ND	ND	ND	ND	ND
Methyl acetate	ND	ND	ND	ND	ND	ND	ND
Methylene chloride	ND	ND	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND
Methyl tert-butyl ether	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	22	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND
Cyclohexane	ND	6,800	ND	ND	ND	ND	ND
Bromochloromethane	ND	ND	ND	ND	ND	ND	ND
Carbon tetrachloride	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND
Methylcyclohexane	1,100	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND
Toluene	52 JB	35,000 B	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND
1,2-Dibromoethane	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	1000	80,000	ND	ND	ND	ND	ND
m,p-Xylene	12,000	400,000 E	ND	ND	ND	ND	ND
o-Xylene	12,000 E	1,500,000 E	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND
Isopropylbenzene	5,900	2,200,000 E	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	170,000 E	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	ND	ND	ND	ND	ND	ND	ND
Xylenes (Total)	24,000	1,900,000 E	ND	ND	ND	ND	ND

Notes:  
Liquid and solid waste samples indicate preliminary analytical data.  
Soil samples indicate validated analytical data.  
ug/kg - microgram per kilogram, ug/L - microgram per liter  
J - The reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL)  
B - Analyte found in the associated method blank as well as in the sample.  
D - Sample was diluted.  
ND - Not Detected  
E - Concentration exceeds upper level of the calibration range of the instrument.

Table 5: Analytical Data Summary: Semivolatile Organic Compounds (SVOCs)

Wildroot Building Site  
Buffalo, Erie County, NY  
August 6 and 7, 2014

RST 3 Sample Number	P001-DR0302-LW-01	P001-DR0310-LW-01	P001-DR0312-LW-01	P001-DR0314-LW-01	P001-DR0501-LW-01	P001-DR0502-LW-01	P001-COMP01-LW-01	P001-COMP02-LW-01	P001-UST01-LW-01
CompuChem Lab ID	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408028-02	1408019-01	1408028-01	1408019-10
Sample Date	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/7/2014
Sample Matrix	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste
Dilution Factor	10	10	10	1	10	1	1	10	1
SVOC									
Phenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2'-Oxybis(1-chloropropane)	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetophenone	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	640,000 D	540,000 D	230,000 JD	ND	270,000 JD	170,000	ND	260,000 JD	ND
4-Chloroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	2,000,000 D	4,100,000 D	510,000 D	ND	780,000 D	900,000 E	ND	610,000 D	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronapthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	150,000 JD	340,000 JD	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	210,000 JD	ND	ND	ND	180,000	ND	ND	ND
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorophenyl-phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	200,000 JD	580,000 D	ND	ND	78,000 JD	420,000	ND	ND	ND
4-Nitroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodiphenylamine	220,000 JD	480,000 JD	ND	ND	ND	290,000	18,000 J	ND	ND
4-Bromophenyl-phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	400,000 JD	870,000 D	86,000 JD	ND	150,000 JD	530,000	ND	130,000 JD	ND
Anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	ND	ND	ND	ND	ND	41,000 J	ND	ND	ND
Butylbenzylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	ND	ND	220,000 JD	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzo(a,h)anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzaldehyde	ND	ND	ND	ND	ND	ND	ND	ND	ND
Caprolactam	ND	ND	ND	ND	ND	ND	ND	ND	ND
Atrazine	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1'-Biphenyl	260,000 JD	600,000 D	ND	ND	ND	710,000 E	ND	ND	ND

Notes:

Liquid and solid waste samples indicate preliminary analytical data.

Soil samples indicate validated analytical data.

All results are reported in micrograms per kilogram (µg/kg)

J - The result is an estimated quantity, but the result may be biased low

D - Sample was diluted

E - Concentrations exceed the calibration range of the HRGC/HRMS instrument for that specific analysis.

NA - Not Applicable

ND - Not Detected

Table 5: Analytical Data Summary: Semivolatile Organic Compounds (SVOCs)

Wildroot Building Site  
Buffalo, Erie County, NY  
August 6 and 7, 2014

RST 3 Sample Number	P001-DR0702-SW-01	P001-PL0202-SW-01	P001-S001-0002-01	P001-S002-0002-01	P001-S003-0002-01	P001-S003-0002-02	P001-S004-0002-01	P001-S005-0002-01	P001-S006-0002-01
CompuChem Lab ID	1408019-06	1408019-03	1408024-05	1408024-01	1408024-02	1408024-03	1408024-06	1408024-07	1408024-04
Sample Date	8/6/2014	8/6/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014
Sample Matrix	Solid Waste	Solid Waste	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Dilution Factor	10	1	10	10	10	10	10	1	10
SVOC									
Phenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethyl)ether	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,2'-Oxybis(1-chloropropane)	ND	ND	ND	ND	ND	ND	ND	ND	ND
3&4-Methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitroso-di-n-propylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetophenone	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nitrobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Isophorone	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dimethylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	ND	7,300 J	270 J	ND	ND	ND	ND	ND	ND
4-Chloroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobutadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chloro-3-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorocyclopentadiene	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,6-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4,5-Trichlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Chloronaphthalene	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Nitroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dimethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,6-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Nitroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	ND	ND	450 J	ND	ND	480 J	ND	ND	ND
2,4-Dinitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Nitrophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
2,4-Dinitrotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	ND	ND	ND	ND	ND	ND	ND	ND	ND
Diethylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Chlorophenyl-phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluorene	ND	ND	480 J	250 J	260 J	510 J	ND	ND	ND
4-Nitroaniline	ND	ND	ND	ND	ND	ND	ND	ND	ND
4,6-Dinitro-2-methylphenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
N-Nitrosodiphenylamine	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Bromophenyl-phenylether	ND	ND	ND	ND	ND	ND	ND	ND	ND
Hexachlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pentachlorophenol	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	ND	ND	5,100	2,100	3,000	4,700	9,800 J	14 J	2,500
Anthracene	ND	ND	880 J	460 J	600 J	1,100 J	1,500 J	ND	370 J
Carbazole	ND	ND	730 J	270 J	370 J	570 J	ND	ND	300 J
Di-n-butylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	ND	ND	6,900	2,600	4,800	6,100	9,700 J	36 J	2,500
Pyrene	ND	ND	5,200	1,900	3,600	4,500	7,700 J	29 J	1,800 J
Butylbenzylphthalate	ND	ND	1,100 J	ND	ND	ND	ND	ND	ND
3,3'-Dichlorobenzidine	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	ND	ND	2,700	1,100 J	2,000	2,500	4,400 J	ND	880 J
Chrysene	ND	ND	3,200	1,200 J	2,200	2,700	6,700 J	25 J	1,000 J
Di-n-octylphthalate	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	ND	ND	4,000	1,200 J	2,600	3,300	5,400 J	34 J	1,100 J
Benzo(k)fluoranthene	ND	ND	1,600 J	600 J	1,300 J	1,200 J	ND	ND	520 J
Benzo(a)pyrene	ND	ND	2,700	910 J	1,900	2,300	3,300 J	ND	740 J
Indeno(1,2,3-cd)pyrene	ND	ND	2,000	610 J	1,400 J	1,600 J	ND	ND	450 J
Dibenzo(a,h)anthracene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	ND	ND	1,800 J	540 J	1,200 J	1,300 J	ND	57 J	440 J
Benzaldehyde	ND	ND	ND	ND	ND	ND	ND	ND	ND
Caprolactam	ND	ND	ND	ND	ND	ND	ND	ND	ND
Atrazine	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1'-Biphenyl	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Liquid and solid waste samples indicate preliminary analytical data.

Soil samples indicate validated analytical data.

All results are reported in micrograms per kilogram (µg/kg)

J - The result is an estimated quantity, but the result may be biased low

D - Sample was diluted

E - Concentrations exceed the calibration range of the HRGC/HRMS instrument for that specific analysis.

NA - Not Applicable

ND - Not Detected

**Table 6: Validated Analytical Data Summary: Pesticides**  
**Wildroot Building Site**  
**Buffalo, Erie County, New York**  
**August 6 and 7, 2014**

RST 3 Sample Number	P001-DR0302-L.W-01	P001-DR0310-L.W-01	P001-DR0312-L.W-01	P001-DR0314-L.W-01	P001-DR0501-L.W-01	P001-DR0502-L.W-01	P001-COMP01-L.W-01	P001-COMP02-L.W-01	P001-UST01-L.W-01	P001-DR0702-SW-01	P001-PT0202-SW-01
Compact Chem Lab ID	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408019-02	1408019-01	1408019-01	1408019-10	1408019-06	1408019-03
Sample Date	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/7/2014	8/6/2014	8/6/2014
Sample Matrix	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Solid Waste
Dilution Factor	10	10	50	1	50	1	10	10	1	10	1
<b>Pesticides</b>											
alpha-BHC	ND	ND	ND	R	ND	95 JN	ND	756 J	ND	ND	ND
gamma-BHC (Lindane)	60 J	ND	ND	R	ND	3.44 J	ND	ND	ND	ND	ND
Heptachlor	57.5 J	60 J	505 J	R	ND	ND	ND	ND	ND	ND	ND
Alfirin	ND	ND	ND	6.15 J	ND	ND	1,240 J	439 J	ND	ND	ND
beta-BHC	ND	ND	ND	R	ND	ND	ND	1,730 J	ND	ND	ND
alpha-BHC	ND	42.1 J	ND	4.87 J	ND	ND	73.9 J	ND	ND	ND	ND
Heptachlor epoxide	ND	ND	ND	R	ND	ND	ND	506 JN	ND	ND	ND
gamma-Chlordane	ND	ND	ND	13.9 J	ND	ND	455 J	588 JN	ND	ND	ND
lulfine-Chlordane	ND	ND	ND	3.91 J	ND	ND	523 JN	94.5 J	ND	ND	ND
Endosulfan I	ND	58.6 J	295 J	R	ND	ND	565 J	ND	ND	ND	ND
4,4'-DDE	ND	ND	ND	3.05 J	ND	ND	ND	843 JN	ND	ND	ND
Dieldrin	25.7 J	ND	ND	R	ND	4,380 J	142 J	66 J	ND	ND	ND
Endrin	ND	ND	ND	5.95 J	ND	ND	711 JN	ND	ND	ND	ND
4,4'-DDD	ND	ND	ND	3.27 J	ND	474 JN	ND	ND	ND	ND	ND
Endosulfan II	ND	49.6 J	270 J	4.29 J	ND	ND	32,900 J*	114 J	ND	ND	ND
4,4'-DDT	ND	ND	ND	R	ND	580 JN	ND	532 J	ND	ND	ND
Endrin Aldehyde	ND	154 J	ND	6.70 J	ND	ND	ND	ND	ND	ND	ND
Endosulfan Sulfate	ND	24.2 J	ND	R	ND	286 J	ND	ND	ND	ND	ND
Methoxychlor	ND	ND	ND	14.3 J	ND	ND	ND	5,710 JN	ND	ND	ND
Endrin ketone	ND	242 J	ND	29.6 J	108 J	161 J	ND	356 J	ND	ND	ND
Toxaphene	ND	ND	ND	R	ND	ND	ND	ND	ND	ND	ND

**Notes:**

All results are reported in micrograms per kilogram (ug/kg).

J - indicates an estimated value.

ND - Not Detected

NA - Not Applicable

JN - Presence of an analyte that has been "tentatively identified" and the associated numerical value.

R - Rejected compound

DF - Dilution Factor

\* 50 X DF†

**Table 6: Validated Analytical Data Summary: Pesticides**  
**Wildroot Building Site**  
**Buffalo, Erie County, New York**  
**August 6 and 7, 2014**

RST 3 Sample Number	P001-DR0302-L.W-01	P001-DR0310-L.W-01	P001-DR0312-L.W-01	P001-DR0314-L.W-01	P001-DR0501-L.W-01	P001-DR0502-L.W-01	P001-COMP01-L.W-01	P001-COMP02-L.W-01	P001-UST01-L.W-01	P001-DR0702-SW-01	P001-PT0202-SW-01
Compact Chem Lab ID	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408019-02	1408019-01	1408019-01	1408019-10	1408019-06	1408019-03
Sample Date	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/7/2014	8/6/2014	8/6/2014
Sample Matrix	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Solid Waste
Dilution Factor	10	10	50	1	50	1	10	10	1	10	1
<b>Pesticides</b>											
alpha-BHC	ND	ND	ND	R	ND	95 JN	ND	756 J	ND	ND	ND
gamma-BHC (Lindane)	60 J	ND	ND	R	ND	3.44 J	ND	ND	ND	ND	ND
Heptachlor	57.5 J	60 J	505 J	R	ND	ND	ND	ND	ND	ND	ND
Alfirin	ND	ND	ND	6.15 J	ND	ND	1,240 J	439 J	ND	ND	ND
beta-BHC	ND	ND	ND	R	ND	ND	ND	1,730 J	ND	ND	ND
alpha-BHC	ND	42.1 J	ND	4.87 J	ND	ND	73.9 J	ND	ND	ND	ND
Heptachlor epoxide	ND	ND	ND	R	ND	ND	ND	506 JN	ND	ND	ND
gamma-Chlordane	ND	ND	ND	13.9 J	ND	ND	455 J	588 JN	ND	ND	ND
lulfine-Chlordane	ND	ND	ND	3.91 J	ND	ND	523 JN	94.5 J	ND	ND	ND
Endosulfan I	ND	58.6 J	295 J	R	ND	ND	565 J	ND	ND	ND	ND
4,4'-DDE	ND	ND	ND	3.05 J	ND	ND	ND	843 JN	ND	ND	ND
Dieldrin	25.7 J	ND	ND	R	ND	4,380 J	142 J	66 J	ND	ND	ND
Endrin	ND	ND	ND	5.95 J	ND	ND	711 JN	ND	ND	ND	ND
4,4'-DDD	ND	ND	ND	3.27 J	ND	474 JN	ND	ND	ND	ND	ND
Endosulfan II	ND	49.6 J	270 J	4.29 J	ND	ND	32,900 J*	114 J	ND	ND	ND
4,4'-DDT	ND	ND	ND	R	ND	580 JN	ND	532 J	ND	ND	ND
Endrin Aldehyde	ND	154 J	ND	6.70 J	ND	ND	ND	ND	ND	ND	ND
Endosulfan Sulfate	ND	24.2 J	ND	R	ND	286 J	ND	ND	ND	ND	ND
Methoxychlor	ND	ND	ND	14.3 J	ND	ND	ND	5,710 JN	ND	ND	ND
Endrin ketone	ND	242 J	ND	29.6 J	108 J	161 J	ND	356 J	ND	ND	ND
Toxaphene	ND	ND	ND	R	ND	ND	ND	ND	ND	ND	ND

**Notes:**

All results are reported in micrograms per kilogram (ug/kg).

J - indicates an estimated value.

ND - Not Detected

NA - Not Applicable

JN - Presence of an analyte that has been "tentatively identified" and the associated numerical value.

R - Rejected compound

DF - Dilution Factor

\* 50 X DF†

Table 7: Analytical Data Summary: Polychlorinated Biphenyls (PCBs)  
Wildroot Building Site  
Buffalo, Erie County, New York  
August 6 and 7, 2014

RST 3 Sample Number	P001-DR0302-LW-01	P001-DR0310-LW-01	P001-DR0312-LW-01	P001-DR0314-LW-01	P001-DR0501-LW-01	P001-DR0502-LW-01	P001-COMP01-LW-01	P001-COMP02-LW-01	P001-UST01-LW-01	P001-DR0702-SW-01
CompuChem Lab ID	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408028-02	1408019-01	1408028-01	1408019-10	1408019-06
Sample Date	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/7/2014	8/6/2014
Sample Matrix	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Solid Waste
PCB										
Aroclor-1016	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1221	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1232	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1242	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1248	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1254	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1260	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Liquid and solid waste samples indicate preliminary analytical data.

Soil samples indicate validated analytical data.

All results are reported in micrograms per kilogram (ug/kg)

J - Estimated value

NJ - presence of an analyte that has been "tentatively identified" and the associated numerical value.

ND - Not Detected

Table 7: Analytical Data Summary: Polychlorinated Biphenyls (PCBs)  
Wildroot Building Site  
Buffalo, Erie County, New York  
August 6 and 7, 2014

RST 3 Sample Number	P001-PL0202-SW-01	P001-S001-0002-01	P001-S002-0002-01	P001-S003-0002-01	P001-S003-0002-02	P001-S004-0002-01DL	P001-S005-0002-01	P001-S006-0002-01
CompuChem Lab ID	1408019-03	1408024-05	1408024-01	1408024-02	1408024-03	1408024-06RE	1408024-07	1408024-04
Sample Date	8/6/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014	8/7/2014
Sample Matrix	Solid Waste	Soil	Soil	Soil	Soil	Soil	Soil	Soil
PCB								
Aroclor-1016	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1221	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1232	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1242	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1248	ND	ND	ND	ND	ND	ND	ND	ND
Aroclor-1254	ND	90.6	21.5	49.4 NJ	41.5	ND	ND	ND
Aroclor-1260	ND	32.2	ND	35.2	25	960 J	ND	ND

Notes:

Liquid and solid waste samples indicate preliminary analytical data.

Soil samples indicate validated analytical data.

All results are reported in micrograms per kilogram (ug/kg)

J - Estimated value

NJ - presence of an analyte that has been "tentatively identified" and the associated numerical value.

ND - Not Detected

**Table 8: Analytical Data Summary: RCRA Characteristics**  
**Wildroot Building Site**  
**Buffalo, Erie County, NY**  
**August 6 and 7, 2014**

<b>RST 3 Sample Number</b>	<b>P001-DR0302.LW-01</b>	<b>P001-DR0310.LW-01</b>	<b>P001-DR0312.LW-01</b>	<b>P001-DR0314.LW-01</b>	<b>P001-DR0501.LW-01</b>	<b>P001-DR0502.LW-01</b>	<b>P001-DR0703.LW-01</b>	<b>P001-COMP01.LW-01</b>	<b>P001-COMP02.LW-01</b>	<b>P001-UST01.LW-01</b>	<b>P001-DR0702.SW-01</b>	<b>P001-PL0202.SW-01</b>
<b>CompuChem Lab ID</b>	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408025-02	1408019-09	1408019-01	1408025-01	1408019-10	1408019-06	1408019-03
<b>Sample Date</b>	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/6/2014	8/7/2014	8/6/2014	8/6/2014
<b>Sample Matrix</b>	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Solid Waste	Solid Waste
<b>RCRA Characteristics</b>												
Reactive Solids (mg/kg)	ND	ND	ND	ND	10 J	10 J	10 J	ND	ND	ND	NA	ND
Reactive Cyanide (mg/kg)	ND	ND	ND	12.5 J	ND	ND	ND	ND	ND	ND	NA	ND
Ignitability by Flashpoint (°F)	>140	>140	>140	>140	>140	>140	>140	>140	>140	105	126	>140
Corrosivity (as pH)	4.8	5.41	NA	8.43	NA	NA	NA	NA	NA	5.58	NA	6.85

**Notes:**  
RCRA - Resource Conservation and Recovery Act  
NA - Not Analyzed (Laboratory was unable to perform the analysis due to the sample matrix)  
ND - Not Detected  
> result is greater than indicated value  
mg/kg - milligrams per kilogram  
°F - Degrees Fahrenheit  
J - Estimated value

Table 9: Analytical Data Summary: TAL Metals and Mercury  
Wildroot Building Site  
Buffalo, Erie County, New York  
August 6 and 7, 2014

RST 3 Sample Number	P001-DR0302-LW-01	P001-DR0310-LW-01	P001-DR0312-LW-01	P001-DR0314-LW-01	P001-DR0501-LW-01	P001-DR0502-LW-01	P001-COMP01-LW-01	P001-COMP02-LW-01
CompuChem Lab ID	1408019-07	1408019-04	1408019-05	1408019-02	1408019-08	1408028-02	1408019-01	1408028-01
Sample Date	08/06/14	08/06/14	08/06/14	08/06/14	08/06/14	08/06/14	08/06/14	08/06/14
Sample Matrix	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste	Liquid Waste
Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TAL Metals								
Aluminum	8.58 J	5.85 J	20.3	9.78 J	15.5 J	8.66 J	18.3 J	15.8 J
Antimony	0.815 J	0.579 J	1.31 J	1.71 J	1.48 J	0.794 J	1.37 J	1.69 J
Arsenic	0.689 J	1.1	0.567 J	0.676 J	0.683 J	0.44 J	0.352 J	ND
Barium	ND	1.23 J	2.22 J	ND	10.3 J	ND	ND	9.58 J
Beryllium	0.374 J	0.261 J	0.214 J	0.133 J	0.33 J	ND	0.213 J	ND
Cadmium	ND	ND	0.184 J	ND	0.0645 J	0.148 J	0.447 J	0.297 J
Calcium	ND	38.3 J	833	ND	726	ND	ND	394 J
Chromium	0.181 J	0.381 J	2.44	0.143 J	1.19	ND	0.194 J	0.622 J
Cobalt	ND	ND	ND	ND	ND	0.627 J	ND	0.91 J
Copper	13.1	3.96	45.7	4.2	23.4	ND	45.6	12.2
Iron	10.2 J	81.7	171	17.4 J	74.5	2.32 J	49.7	107
Lead	2.85	0.831 J	41.9	2.51	10.2	0.184 J	1.24	6.69
Magnesium	ND	ND	246 J	ND	245 J	ND	ND	126 J
Manganese	0.120 J	1.1	2.35	0.383 J	1.21	0.0683 J	0.596 J	0.85 J
Mercury	ND	ND	ND	ND	ND	0.00731 J	0.00697 J	ND
Nickel	0.610 J	0.47 J	0.998	3.2	0.499 J	ND	0.203 J	0.369 J
Potassium	6.89 J	23.2 J	47.4 J	2,390	98.5 J	19.4 J	25.3 J	87 J
Selenium	0.991	1.42	0.746 J	0.579 J	0.831 J	0.987	0.427 J	0.352 J
Silver	ND	ND	ND	ND	ND	ND	ND	ND
Sodium	ND	138 J	258 J	2,090	134 J	125 J	142 J	165 J
Thallium	ND	ND	ND	ND	ND	ND	ND	ND
Vanadium	ND	ND	0.151 J	ND	ND	ND	ND	ND
Zinc	31.6	6.26	675	52.3	474	0.946 J	77.3	279

Notes:

Liquid and solid waste samples indicate preliminary analytical data.

Soil samples indicate validated analytical data.

All results are reported in milligrams per kilogram (mg/kg).

J - The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample

D - Sample result is based on a dilution.

ND - Not Detected

Table 9: Analytical Data Summary: TAL Metals and Mercury  
Wildroot Building Site  
Buffalo, Erie County, New York  
August 6 and 7, 2014

RST 3 Sample Number	P001-UST01-LW-01	P001-DR0702-SW-01	P001-PL0202-SW-01	P001-S001-0002-01	P001-S002-0002-01	P001-S003-0002-01	P001-S003-0002-02	P001-S005-0002-01	P001-S006-0002-01
CompuChem Lab ID	1408019-10	1408019-06	1408019-03	1408024-05	1408024-01	1408024-02	1408024-03	1408024-06	1408024-04
Sample Date	08/07/14	08/06/14	08/06/14	08/07/14	08/07/14	08/07/14	08/07/14	08/07/14	08/07/14
Sample Matrix	Liquid Waste	Solid Waste	Solid Waste	Soil	Soil	Soil	Soil	Soil	Soil
Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TAL Metals									
Aluminum	9.33 J	81.0	5.84 J	2,430 J	1,060 J	1,610 J	1,820 J	3,490 J	5,420 J
Antimony	1.15 J	1.11 J	0.965 J	ND	ND	ND	ND	21.8	ND
Arsenic	ND	0.437 J	0.535 J	1.29	0.226 J	1 J	0.689 J	216	19.1
Barium	ND	40.1	ND	281 J	26.1 J	194 J	248 J	42.6 J	367 J
Beryllium	0.231 J	0.311 J	0.191 J	ND	ND	ND	ND	1.01	ND
Cadmium	ND	ND	ND	2.23	0.315 J	0.236 J	0.291 J	ND	4.25
Calcium	48.6 J	1,540	ND	7,680 J	3,640 J	13,000 J	9,690 J	44,500 J	51,600 J
Chromium	ND	10.5	0.118 J	53.8	4.24	8.36	5.39	204	201
Cobalt	ND	0.627 J	ND	1.4 J	0.363 J	1.02 J	0.749 J	45.4	5.9
Copper	ND	2.23	ND	2,250	9.26	20.4	17.4	376	41
Iron	7.31 J	2,460	4.2 J	4,560	1,900	3,920	2,710	310,000	12,900
Lead	0.515 J	0.672 J	0.35 J	290	30.4	80 J	47.1 J	48.9	69.8
Magnesium	ND	6,940	ND	2,080 J	867 J	2,170 J	2,090 J	3,600 J	9,010 J
Manganese	14.5	27.1	0.0498 J	120 J	71.9 J	120 J	112 J	1,320 J	333 J
Mercury	ND	ND	ND	0.047	0.0166 J	0.0402	0.0307 J	0.185	0.21
Nickel	0.0983 J	47.8	ND	5.13	2.47	3.85	3.18	128	130
Potassium	11.2 J	41.1 J	429 J	ND	ND	ND	ND	ND	5,290
Selenium	0.469 J	0.487 J	0.437 J	ND	ND	ND	ND	ND	4
Silver	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sodium	64.5 J	101 J	698	245 J	121 J	137 J	140 J	1,030	547 J
Thallium	ND	ND	ND	ND	ND	ND	ND	70	ND
Vanadium	ND	29.8	ND	4.25	1.78 J	2.94	2.83	247	205
Zinc	33.5	32.5	1.03 J	820	109	212 J	218	47.6	434

Notes:  
Liquid and solid waste samples indicate preliminary analytical data.  
Soil samples indicate validated analytical data.  
All results are reported in milligrams per kilogram (mg/kg).  
J - The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample  
D - Sample result is based on a dilution.  
ND - Not Detected

Table 10: Validated Analytical Data Summary: Total Lead (Paint Chips)  
Wildroot Building Site  
Buffalo, Erie County, New York  
August 8, 2014

RST 3 Sample Number	P001-PC001-01	P001-PC002-01	P001-PC003-01	P001-PC004-01	P001-PC005-01	P001-PC006-01	P001-PC007-01	P001-PC008-01	P001-PC009-01	P001-PC010-01	P001-PC011-01	P001-PC012-01
CompuChem Lab ID	1408025-12	1408025-01	1408025-02	1408025-03	1408025-04	1408025-05	1408025-06	1408025-07	1408025-08	1408025-09	1408025-10	1408025-11
Sample Date	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014	8/8/2014
Sample Matrix	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip	Paint Chip
Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Inorganics												
Total Lead	1,300	1,020	27.1	2,550	33.1	2,690	65.4	2,000	310	21,100	1,460	43.4

Notes:  
All results are reported in milligrams per kilogram (mg/kg).